| •••• | dex | •• | • | . • | |
|------|-----|----|---|---------|--|
| | | | | | |

10/632,084 Examiner

.

Applicant(s)/Patent under Reexamination

CHAUVEL ET AL.

Art

Saqib J. Siddiqui

2138

| √ | Rejected |
|---|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date | | | | | | | | 1 | | | |
|--------------|----------------------------------------|--------------------------------------------------|--------------------------------------------------|----------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|-----|
| Cla | | | | _ | ,—' | | | | | _ | |
| Final | Original | 12/5/05 | | , | | | | | | | |
| | 1 | 1 | | | | | | | | | |
| | 2 | 1 | | | 1 | \vdash | | Г | - | _ | |
| _ | 3 | J | | | | _ | | \vdash | | | l |
| <u> </u> | 4 | J | | _ | ┢ | \vdash | | \vdash | | _ | i |
| | 1 2 3 4 5 | Ì | _ | | H | \vdash | \vdash | _ | | | |
| | | 1 | | _ | \vdash | | \vdash | \vdash | _ | | |
| _ | 6 7 | 1 | | | ┢ | Ι | | | | | |
| | 8 | 1 | | | T | | | _ | | | |
| | 9 | 1 | | | | | | | | | |
| | 10 | 1 | | | | | | | | | |
| | 11 | 1 | | | Г | | | | | | |
| | 12 | 1 | | | | | | | | | |
| | 13 | 1 | | | | | | | | | |
| | 14 | V | | | | | | | | | [|
| | 15 | 1 | | | | | | | | | [|
| | 11 12 13 14 15 16 17 | ファファファファファファファファファファファファファファファファファファファファ | | | | | | | | | |
| | 17 | 1 | | _ | _ | _ | _ | <u> </u> | | | |
| | 18 | 1 | | L | <u></u> | | _ | _ | L | _ | |
| | 18 19 20 | 1 | | _ | L | L | | | | | |
| | 20 | 1 | | <u>L</u> | <u> </u> | | | <u> </u> | | | |
| | 21 | 1 | _ | L | | _ | <u> </u> | L | | | |
| | 22 | 1 | | | _ | L | _ | <u> </u> | | | |
| | 23 | 1 | _ | _ | _ | L | <u> </u> | <u> </u> | L | | |
| | 22 23 24 25 26 27 28 | 1 | <u> </u> | _ | <u> </u> | | <u> </u> | <u> </u> | | | |
| | 25 | 1 | _ | | _ | <u> </u> | _ | <u> </u> | _ | | |
| | 26 | _ | <u> </u> | | _ | <u> </u> | | <u> </u> | _ | | |
| | 27 | <u> </u> | _ | _ | <u> </u> | H | |
| | 28 | _ | _ | | <u> </u> | _ | <u> </u> | <u> </u> | | _ | |
| | 29 | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | ┡ | | <u> </u> | - | |
| | 30 | | ⊢ | | H | - | ⊢ | | <u> </u> | - | |
| | 31 32 | - | ├ | \vdash | | - | | ├— | \vdash | \vdash | |
| | 32 | - | | \vdash | \vdash | \vdash | - | | - | \vdash | |
| | 33 34 | - | | - | \vdash | \vdash | | | \vdash | \vdash | |
| <u></u> | 35 | - | | \vdash | ⊢ | - | - | ├ | | \vdash | |
| <u> </u> | 35 | - | | ⊢ | \vdash | | - | ├ | \vdash | \vdash | |
| | 36 37 | ├ | \vdash | \vdash | | - | | — | \vdash | \vdash | |
| \vdash | 38 | \vdash | - | \vdash | \vdash | | ╁ | ├─ | \vdash | \vdash | |
| | 38 39 | | \vdash | ┢ | | _ | | \vdash | \vdash | | |
| | 40 | \vdash | - | ┢ | | - | \vdash | \vdash | \vdash | \vdash | |
| | 41 | \vdash | \vdash | H | | \vdash | | \vdash | | \vdash | |
| | 42 | | | \vdash | \vdash | | \vdash | \vdash | Н | | |
| | 43 | | T | 1 | \vdash | | | <u> </u> | | \vdash | |
| <u> </u> | 44 | | \vdash | \vdash | | | _ | \vdash | \vdash | — | |
| | 45 | \vdash | | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | |
| \vdash | 46 | \vdash | \vdash | | | | _ | T | \vdash | _ | |
| | 47 | \vdash | - | | Г | | | | | Г | |
| _ | 48 | | T | <u> </u> | \vdash | | \vdash | T | <u> </u> | | |
| | 49 | \vdash | | | | Г | <u> </u> | T | Π | | |
| | 50 | Г | | \vdash | Г | | | | Г | | |
| | | _ | — | | | - | | | | | , , |

| Cla | aim | Date | | | | | | | | | |
|----------|----------|----------|--------------|----------|--------------|--------------|----------|----------|--------------------------------------------------|----------|--|
| | | | | | | | | | | | |
| Final | Original | | | | | | | | | | |
| | 51 52 | | | | | | | | | | |
| | 52 | | | | | | | | | | |
| | 53 | | | | | | | | | | |
| | 54 | | П | | | | | | | | |
| | 54 55 | | | | | | _ | | _ | | |
| | 56 | | | _ | | | | | _ | | |
| | 57 | | | | | | | | | | |
| | 58 | | | | | | | | | | |
| | 59 | | | | | | | | | | |
| | 59 60 | | | _ | | _ | | | | | |
| | 61 | | | | | | | | | | |
| | 62 | | | | | | | | | | |
| | 62 63 | | | | | | | | | | |
| | 64 | | | | | | | | | | |
| | 65 66 | | | | | | | | | | |
| | 66 | | | | | | | | | | |
| | 67 | | | | | | | | | | |
| | 68 | | | | | | | | | | |
| | 69 | | | | | | | | | | |
| | 70 | | $oxed{oxed}$ | | | | | | L | | |
| | 71 | | | _ | | | | | | | |
| | 72 | _ | | L | | | _ | L. | | | |
| | 73 74 | | L | _ | | | L_ | | | _ | |
| | 74 | _ | $oxed{oxed}$ | | <u> </u> | | | _ | _ | _ | |
| <u> </u> | 75 | <u> </u> | <u> </u> | <u> </u> | _ | | _ | _ | - | | |
| - | 76 77 | <u> </u> | | _ | _ | | | | <u> </u> | - | |
| <u> </u> | 77 | <u> </u> | _ | L | _ | | | | - | _ | |
| - | 78 79 | ⊢ | - | - | | _ | \vdash | | - | - | |
| - | 80 | ├ | - | - | - | _ | | ⊢ | - | | |
| - | 00 | ┝╌ | | - | - | _ | - | _ | - | | |
| | 81 82 | \vdash | \vdash | \vdash | - | | - | - | - | - | |
| - | 83 | | - | - | | | \vdash | - | - | | |
| - | 84 | ├ | \vdash | - | \vdash | | - | \vdash | \vdash | - | |
| | 85 | Ι | \vdash | | | - | - | - | | \vdash | |
| _ | 86 | \vdash | \vdash | | \vdash | Ι | _ | _ | \vdash | <u> </u> | |
| | 87 | Н | \vdash | | | | \vdash | \vdash | Т | \vdash | |
| | 88 | | | | | _ | _ | | \vdash | \vdash | |
| | 89 | | | | | | | | | | |
| | 90 | | | | | | | | _ | - | |
| | 91 | | | | | | | | | | |
| | 92 | | | | | | | | | | |
| | 93 | | | | | | | | | | |
| | 94 | L | | | L. | \Box | | L | | L | |
| | 95 | | | _ | $oxed{oxed}$ | L | L | L | | _ | |
| ļ | 96 | L_ | | L. | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| | 97 | <u> </u> | | L. | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| <u> </u> | 98 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| | 99 | _ | _ | _ | _ | <u> </u> | <u> </u> | <u> </u> | | - | |
| L | 100 | <u> </u> | L | | L_ | | Ц. | L_ | I | Ц_ | |

| Cla | aim | Date | | | | | | | | | |
|-------|----------------------------------------------------------------------------------------------------------------------------|--------|----------|---|---|--------|---|---------------|---|---|--|
| | | | | | | | | | | | |
| Final | Original | | | | | | | | | | |
| Fi | rig | | | | | | | | | | |
| | 0 | | | | | | | | | | |
| | 101 | | | | | | | | | | |
| | 101 102 | | | | | | П | | | П | |
| | 103 | | | | | | | | | | |
| | 104 | | | | | | | | | П | |
| | 103 104 105 | | | | | | | | | | |
| | 106 | | | | | | | | | П | |
| | 107 | | | | | | | | Г | П | |
| | 108 | | | | | | | | | П | |
| | 109 | | | | | | | | | П | |
| | 110 | | | | | | | $\overline{}$ | | | |
| | 111 | | | | | | | | | | |
| | 112 | | | | | | | | | | |
| | 106 107 108 109 110 111 112 113 | | | | | | | | | | |
| | 114 | | | | | | | | | | |
| | 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 | | Г | Г | | Г | | | | | |
| | 116 | | | | | | | | | П | |
| | 117 | Г | | | | | | | | | |
| | 118 | | | Г | | | | | | П | |
| | 119 | | | | | \Box | | | | П | |
| | 120 | | | | | | | _ | | П | |
| | 121 | | | | Г | | | | | П | |
| | 122 | | | | | | | | | П | |
| | 123 | | | | | | | | Г | П | |
| | 124 | | | | | | | | | П | |
| | 125 | | | | | | | | | П | |
| | 126 | \Box | | | | Г | | | | П | |
| | 127 | | | | | | | | | | |
| | 128 | | | | | | | | | | |
| | 129 | | | | | | | | | | |
| | 130 | | Π | | | | | | | | |
| | 131 | | | _ | | | | | Г | | |
| | 132 | | | | | | | | | П | |
| | 133 | | | | | | | | | | |
| | 133 134 135 | | <u> </u> | | | | | | | П | |
| | 135 | | | | | | | | | | |
| | 136 | | | | | | | | | | |
| | 136 137 138 139 | | | | | | | | | | |
| | 138 | | | | | | | | | | |
| | 139 | | | | | | | | | | |
| | 140 | | | | | | | | | | |
| | 141 | | | | | | | | | | |
| | 142 | | | | | | | | | | |
| | 143 | | | | | | | | | | |
| | 144 | | | | | | | | | | |
| | 145 | | \Box | Γ | | | | | | | |
| | 146 | | | Γ | Γ | | | | | | |
| | 147 | | | | | | | | | | |
| | 148 | | | | Γ | | | | | | |
| | 149 | Г | | | | | | Г | | | |
| | 150 | | | | | | | | | | |
| | | • | - | | - | | | | | | |